

Michael G. White

Publications

Wiedmann, R. T., White, M. G., Wang, K., and McKoy, V. Rotationally Resolved Photoionization of Polyatomic Hydrides: CH₃, H₂O, H₂S, H₂CO. *J. Chem. Phys.* **100**, 4738-4746 (1994)

Wang, K., Lee, M.-T., McKoy, V., Wiedmann, R. T., and White, M. G. Rotationally Resolved Threshold Photoelectron Spectroscopy of H₂O and H₂S. *J. Chem. Phys.* **219**, 397-404 (1994)

Wiedmann, R. T., and White, M. G. State-Resolved Photoionization Dynamics of Small Molecules Using Coherent VUV Radiation. in *Current Topics in Ion Chemistry and Physics: High Resolved Laser Photoionization and Photoelectron Studies*, I. Powis, T. Baer and C. Y. Ng, 79, John Wiley, Chichester, England, 1995

Wiedmann, R. T., and White, M. G. Vibronic Coupling in the O([~]X) ²P and O([~]A) ²S ⁺ States of HCN⁺. *J. Chem. Phys.* **102**, 5141-5151 (1995)

White, M. G. State-Resolved Photoionization of Small Molecules. in *Frontiers of Chemical Dynamics*, E. Yurtsever, ed., 43, Kluwer Academic Publishers, Netherlands, 1995

Fleck, L., Niu, B., Beuhler, R. J., and White, M. G. State-Resolved Dynamics of Infrared Photodesorption of CO from Ag(111). Proceedings of the SPIE, San Diego, CA, July 12-14, 1995

Weidmann, R. T., White, M. G., Lefebvre-Brion, H., and Cossart-Magos, C. Rotational Analysis of the Threshold Photoelectron Spectra of Room Temperature and Jet-Cooled CO₂. *J. Chem. Phys.* **103**, 10417-10423 (1995)

Niu, B., and White, M. G. Geometry Changes in Molecular Photoionization: The NH₃⁺((O([~]X) ²A'')₂)NH₃ (X¹A₁) Transition. *J. Chem. Phys.* **104**, 2136-2145 (1996)

Fleck, L., Beuhler, R. J., and White, M. G. State-Resolved Photodesorption of CO from Ag(111): Non-Thermal Desorption at 1064 nm. *J. Chem. Phys.* **106**, 3813 (1997)